

FIG. 1 (PRIOR ART)

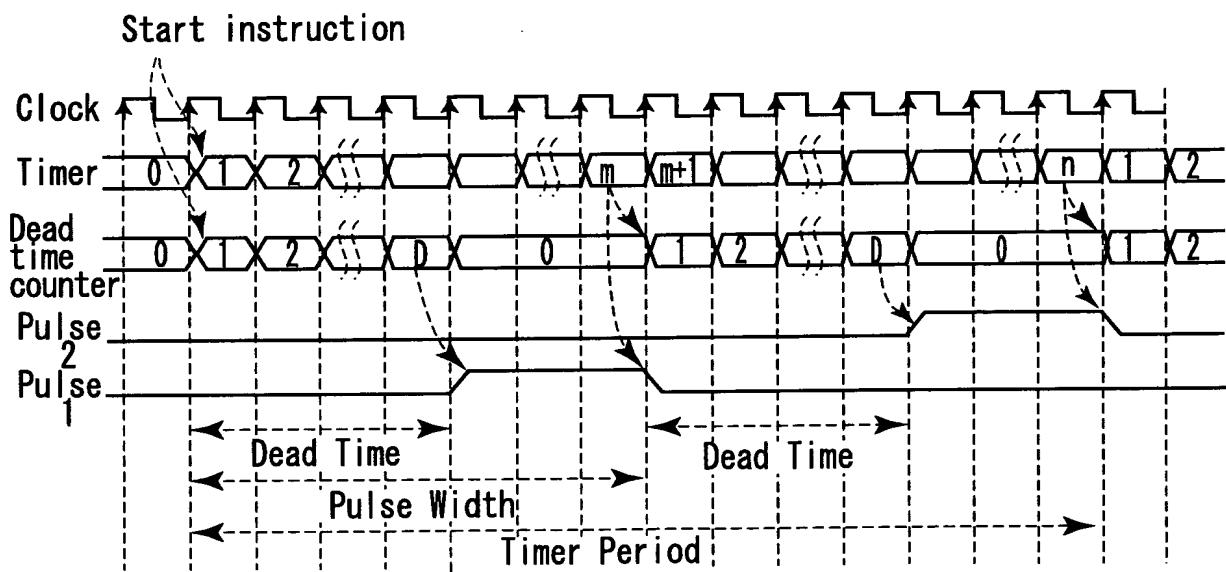


FIG. 2 (PRIOR ART)

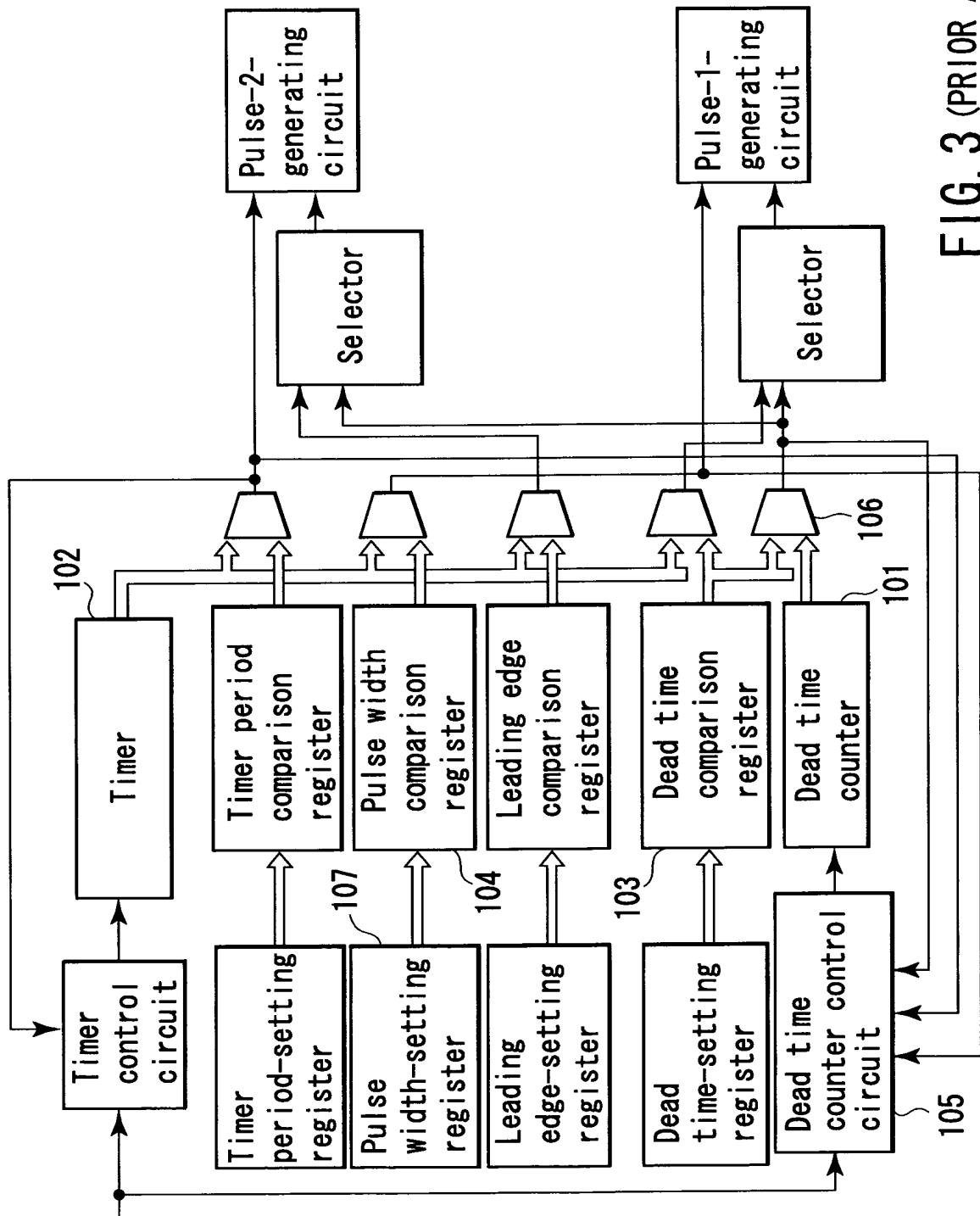


FIG. 3 (PRIOR ART)

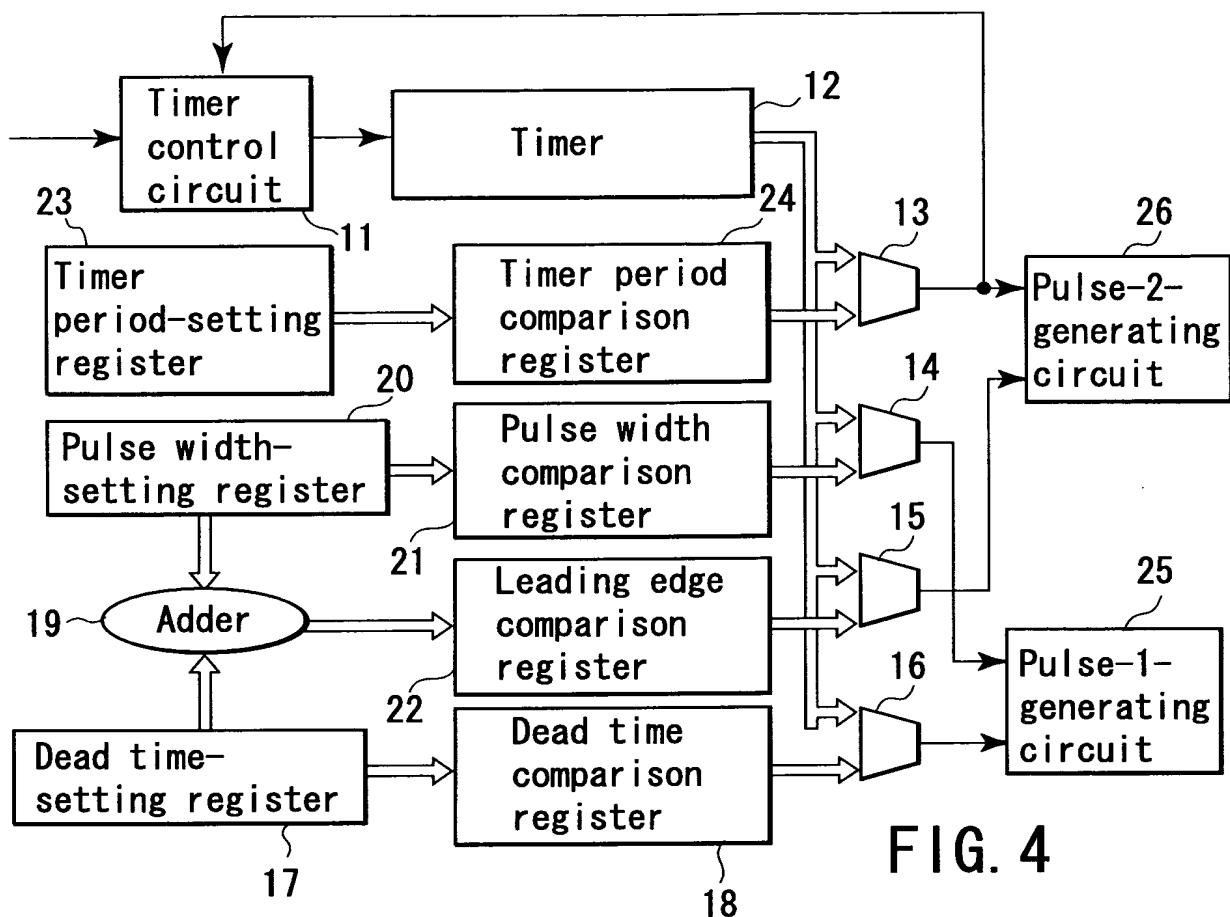


FIG. 4

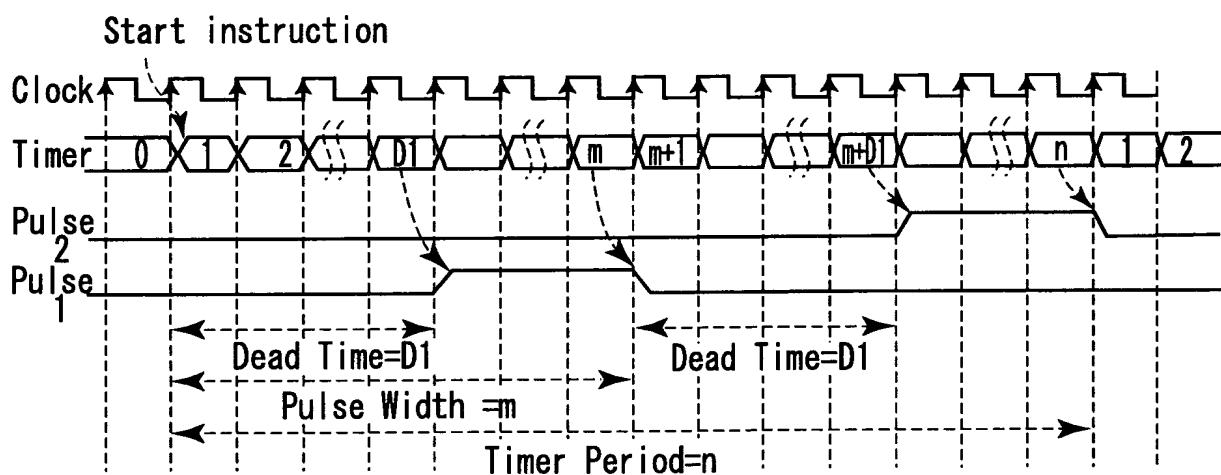


FIG. 5

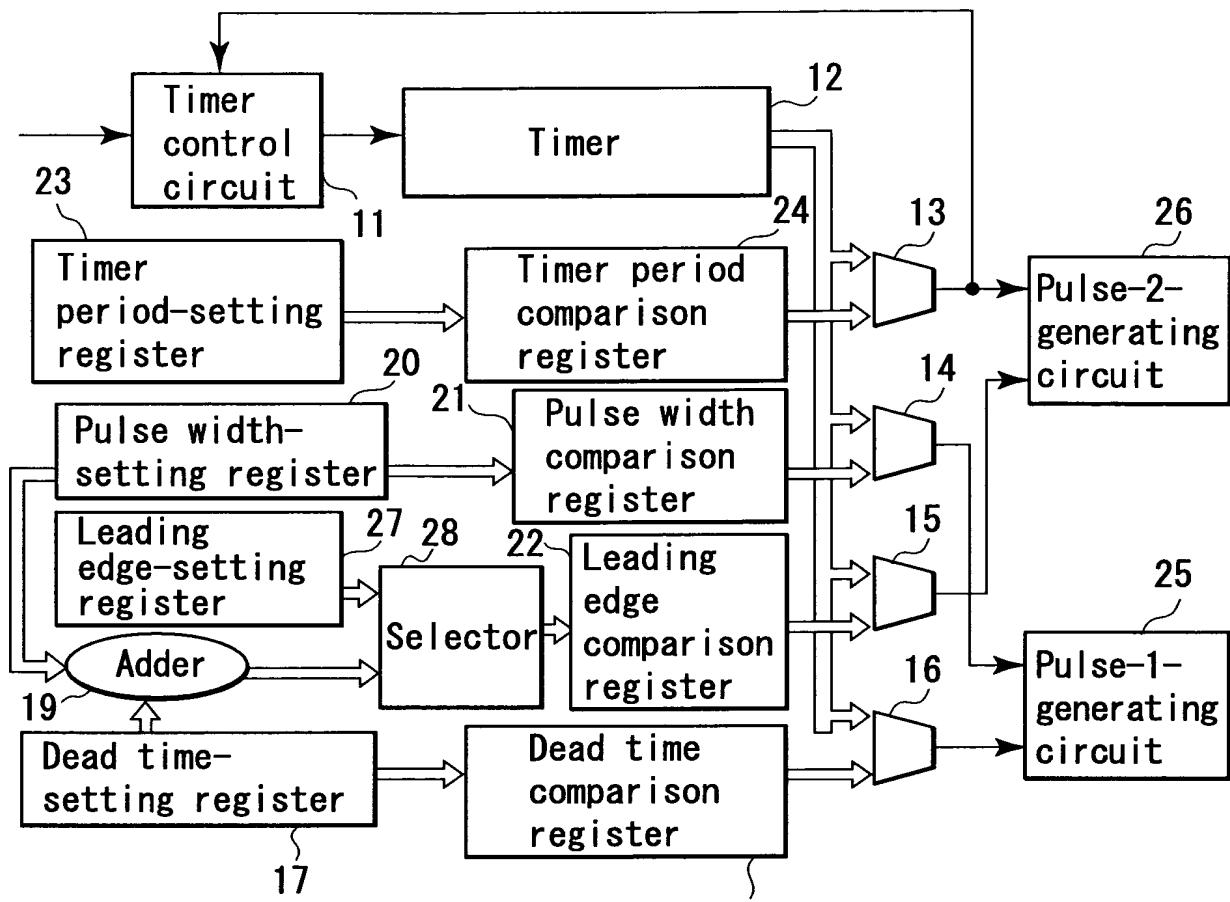


FIG. 6

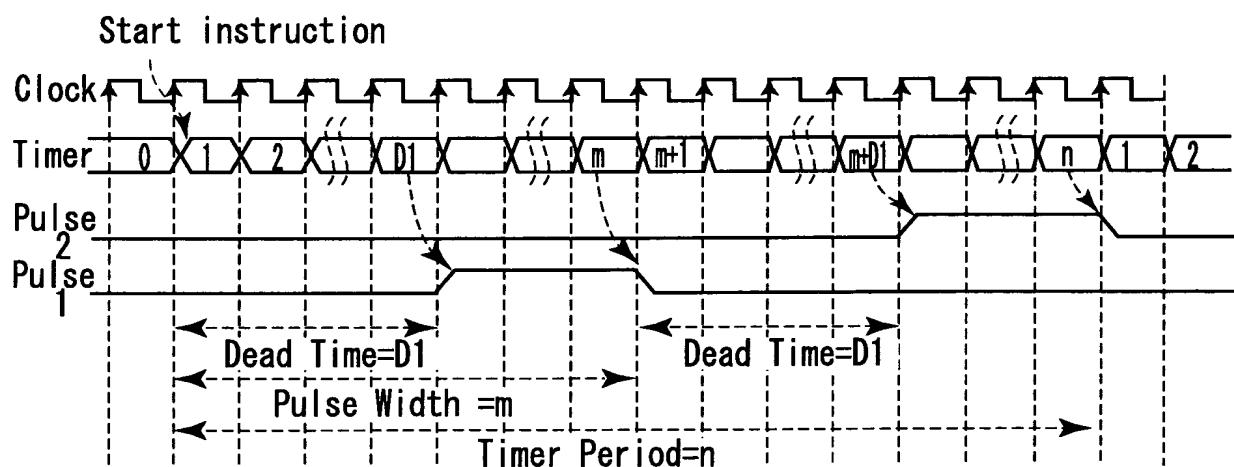


FIG. 7

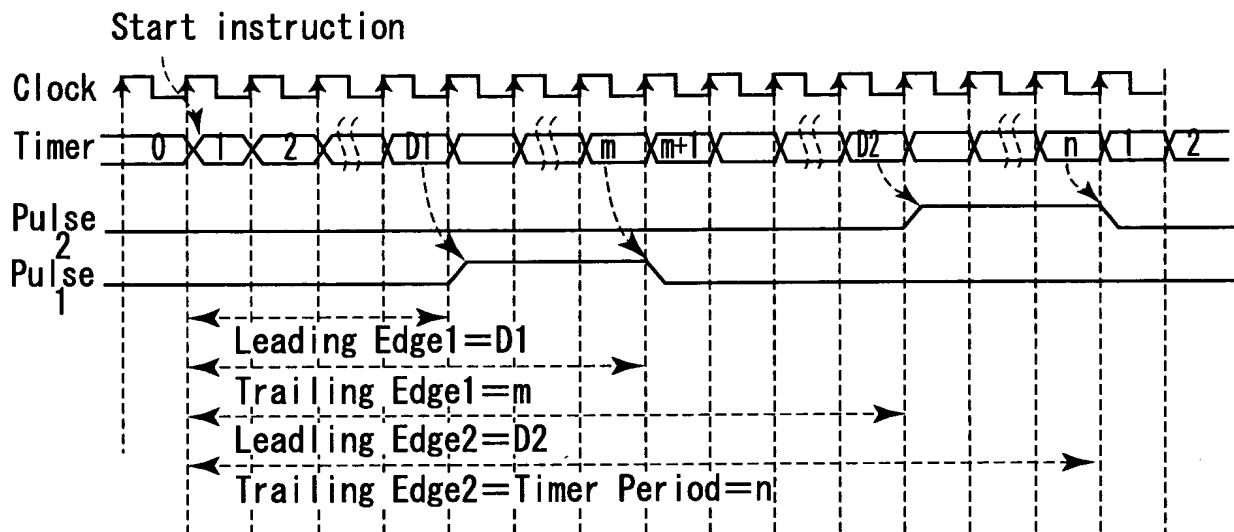


FIG. 8

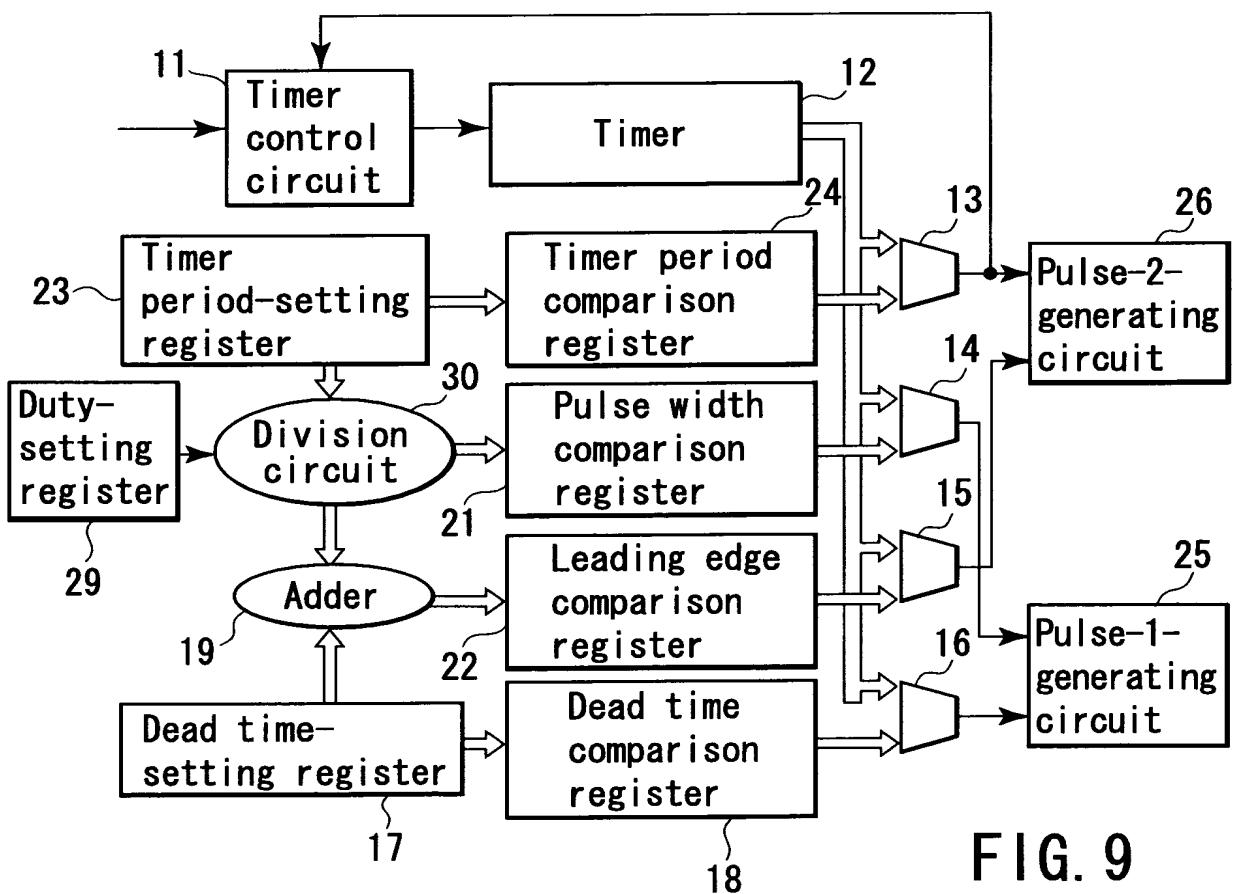


FIG. 9

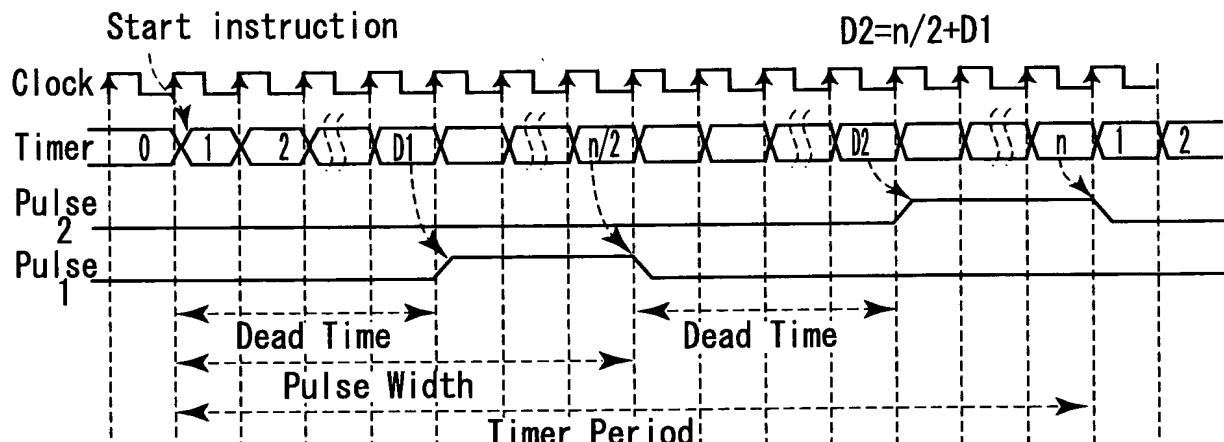


FIG. 10

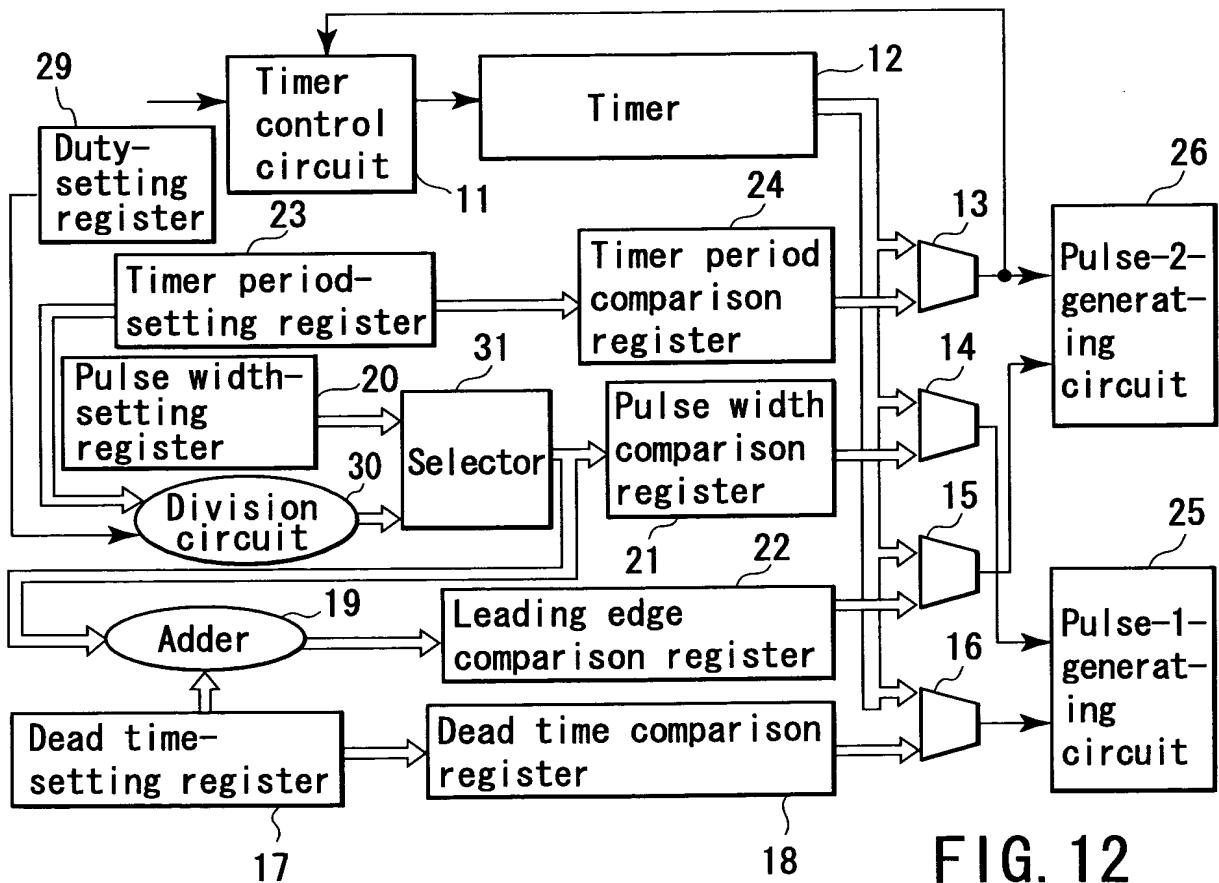


FIG. 12

Conventional case 1	Third embodiment
$DTR \leftarrow 0020h$	$DTR \leftarrow 0020h$
$PWR \leftarrow (8000/2) h$	$TPR \leftarrow 8000h$
$TPR \leftarrow 8000h$	\vdots
\vdots	\vdots
$PWR \leftarrow (A000/2) h$	$TPR \leftarrow A000h$
$TPR \leftarrow A000h$	\vdots
\vdots	\vdots
$PWR \leftarrow (C000/2) h$	$TPR \leftarrow C000h$
$TPR \leftarrow C000h$	\vdots

FIG. 11

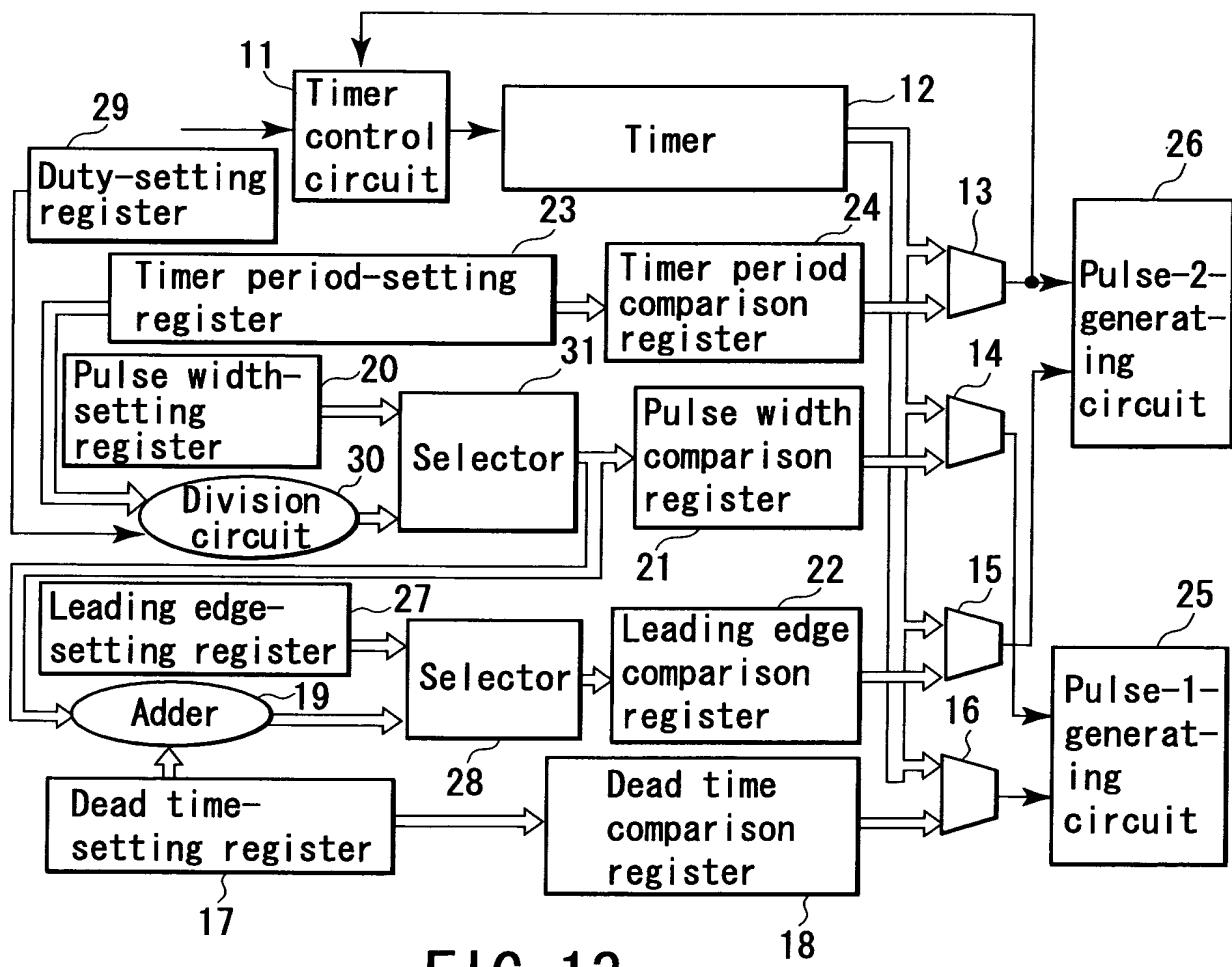


FIG. 13

FIG. 14

